## EAST Search History

| Ref# | Hits   | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|------|--------|---|--|---------------------|---------|---------------------|
| S226 | 10     | S220 AND (SNMP OR agent<br>OR prob\$2) AND<br>((perfrormance OR operation<br>\$4) NE AR2 (manag\$4 OR<br>monitor))  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:41 |
| S223 | 9      | S220 AND SNMP   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:39 |
| S222 | 3      | S220 AND (BGP OR OSPF)  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:39 |
| S221 | 2      | S220 AND (routing ADj<br>protocol)  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:36 |
| S220 | 176    | (router OR device OR node) NE AR2 (broadcast\$4 OR anounc\$4 OR multicast\$4 OR indicat\$4 OR notify\$4 OR transmit\$4 OR communicat\$4) NE AR3 (capabl\$4 OR ability OR compatabl\$4) NE AR3 (network OR device) NE AR2 (monitor\$4 OR performance OR condition OR health) | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:36 |
| S219 | 38     | (router OR device OR node) NE AR2 (broadcast\$4 OR anounc\$4 OR multicast\$4 OR indicat\$4 OR notify\$4) NE AR3 (capabl\$4 OR ability OR compatabl\$4) NE AR3 (network OR device) NE AR2 (monitor\$4 OR performance OR condition OR health)                                 | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                  | OR                  | ON      | 2008/10/24<br>11:35 |
| S218 | 580939 | (alarm OR event OR<br>condition OR alert) SAME<br>(measur\$4 OR instrument)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/23<br>12:11 |
| S217 | 758    | S216 SAME (client AND<br>server)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/23<br>12:09 |

| S215 | 30   | S214 AND<br>@ ad<"20030911"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>19:46 |
|------|------|---|--|----|----|---------------------|
| S214 | 86   | (router OR device OR node)<br>WITH capability WITH<br>(advertis\$4 OR broadcast\$4)<br>WITH discover\$5                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:46 |
| S213 | 2194 | (router OR device OR node)<br>WITH capability WITH<br>(advertis\$4 OR broadcast\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:46 |
| S212 | 0    | (router OR device OR node) NE AR2 capability SAME (performance NE AR2 monitor\$4) SAME (advertis \$4 OR broadcast\$4)       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:45 |
| S211 | 92   | (send\$3 OR push\$4 OR<br>transmit\$4) WITH probe<br>WITH (device OR router OR<br>node) SAME2 (performance<br>WITH network) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:45 |
| S210 | 49   | S209 AND<br>@ ad<"20030911"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>19:44 |
| S209 | 68   | (router OR device OR node) NE AR2 capability SAME (performance NE AR2 monitor\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:44 |
| S208 | 8    | router NE AR2 capability<br>SAME (performance NE AR2<br>monitor\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:43 |
| S207 | 5    | router NEAR2 capability<br>NEAR2 monitoring   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:42 |
| S206 | 1291 | router NEAR2 capability   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:41 |
| S205 | 15   | S204 NOT S203   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:36 |
| S204 | 21   | (send\$3 OR push\$4 OR<br>transmit\$4) NE AR2 probe<br>NE AR3 (device OR router)<br>SAME2 (performance WITH<br>network)     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:36 |

| S203 | 6    | (send\$3 OR push\$4 OR<br>transmit\$4) NEAR2 probe<br>NEAR3 (device OR router)<br>SAME (performance WITH<br>network)                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:35 |
|------|------|---|--|----|----|---------------------|
| S202 | 12   | S201 SAME performance   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:30 |
| S201 | 214  | send\$3 NEAR2 probe<br>NEAR3 (device OR router)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>19:29 |
| S200 | 5    | S199 WITH (monitoring OR performane)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:16 |
| S199 | 1182 | advertis\$4 NE AR2 capability   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:15 |
| S198 | 16   | S197 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:10 |
| S197 | 47   | (device OR router) NE AR2<br>(advertis\$4 OR anounc\$4 OR<br>broadcast\$4) WITH<br>capability WITh discover\$4                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:09 |
| S196 | 3    | (device OR router) NE AR2<br>(advertis\$4 OR anounc\$4 OR<br>broadcast\$4) NE AR2<br>(capability OR function)<br>SAME performance               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:06 |
| S195 | 498  | (device OR router) NE AR2<br>(advertis\$4 OR anounc\$4 OR<br>broadcast\$4) NE AR2<br>(capability OR function)                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:05 |
| S194 | 3    | (device OR router) NE AR2<br>(advertis\$4 OR anounc\$4 OR<br>broadcast\$4) NE AR2<br>(monitor\$4 OR SNMP)<br>NE AR3 (capability OR<br>function) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>18:04 |
| S193 | 35   | S192 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>17:57 |

| S192 | 84   | router capabl\$4 (network OR<br>performance) monitor\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | WITH | ON | 2008/10/22<br>17:57 |
|------|------|--|--|------|----|---------------------|
| S191 | 33   | S189 AND (join\$4 WITH<br>(group OR community OR<br>network ))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>14:59 |
| S190 | 5    | S189 AND (join\$4 WITH<br>(group OR community))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>14:57 |
| S189 | 189  | advertis\$4 NEAR2 capability<br>NEAR3 (device OR router)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>14:56 |
| S188 | 1182 | advertis\$4 NE AR2 capability  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>14:56 |
| S187 | 778  | (SNMP OR probe OR agent)<br>WITH performance WITH<br>monitor\$4 SAME network   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR   | ON | 2008/10/22<br>11:13 |
| S185 | 54   | S184 AND<br>@ ad<"20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR   | ON | 2008/10/22<br>11:13 |
| S184 | 57   | S179 AND (probe OR<br>SNMP OR agent) AND S183  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:13 |
| S183 | 7275 | self NEAR2 config\$5   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:12 |
| S182 | 10   | S179 AND ((probe OR<br>SNMP OR agent) WITH<br>(collect\$4 OR monitor\$4))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:11 |
| S181 | 78   | S179 AND (probe OR<br>SNMP OR agent)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:10 |
| S180 | 71   | S179 AND (probe OR<br>SNMP)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:10 |
| S179 | 103  | network NEAR performance<br>AND S178   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:10 |
| S178 | 1403 | (capability OR capable OR operable OR compatab\$4) NE AR2 (advertis\$4 OR broadcast\$4 OR shar\$4 OR swap\$4 OR transmit\$4) SAME2 discover\$4 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/22<br>11:09 |

| S177 | 9   | capability AND S174 AND<br>discover\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>11:05 |
|------|-----|--|--|----|----|---------------------|
| S176 | 25  | capability AND S174  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>11:05 |
| S174 | 556 | ("4644532"   "4922486"   "4933937"   "4962497"   "5095480"   "5136580"   "5241682"   "5274631"   "5280480"   "5287103"   "5319644"   "5371852"   "5394402"   "5430715"   "5530963"   "5594732"   "5617421"   "5715394"   "5793763"   "5802047"   "5812529"   "5835720"   "5835725"   "5854901"   "5918016"   "5968116"   "5991828"   "6009103"   "6023724"   "6026441"   "6046992"   "6055236"   "6091951"   "6119160"   "6370142").PN. OR ("6636499").URPN. | US-PGPUB;<br>USPAT; USOCR                            | OR | ON | 2008/10/22          |
| S173 | 19  | S171 AND (probe OR<br>SNMP)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>10:52 |
| S172 | 2   | S171 SAME2 (probe OR<br>SNMP)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>10:51 |
| S171 | 94  | advertis\$4 NEAR2 capability<br>NEAR2 (device OR router)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/22<br>10:50 |
| S170 | 25  | S169 AND (routing NEAR2 protocol)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:32 |
| S169 | 70  | S168 AND<br>@ ad<="20030911"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:32 |
| S168 | 101 | send\$4 NEAR2 (probe OR<br>agent) NEAR3 router   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:32 |
| S167 | 15  | S165 AND<br>@ ad<="20030911" AND<br>(routing NE AR2 protocol)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:15 |

| S166 | 17   | S165 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:15 |
|------|------|---|--|----|----|---------------------|
| S165 | 22   | S162 AND ((send\$4 OR sent<br>OR transmit\$4 OR<br>communicat\$4) WITH (agent<br>OR probe))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:14 |
| S164 | 23   | S163 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:12 |
| S163 | 30   | S162 AND (agent OR probe)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:12 |
| S162 | 100  | S161 AND (BGP OR OSPF<br>OR RIP)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:12 |
| S161 | 531  | (advertis\$4 OR announc\$4<br>OR broadcast\$4 OR multicast<br>\$4 OR notify\$4) WITH<br>(router OR device OR node)<br>WITH (capability OR ability<br>OR compatibility OR operab<br>\$5) SAME router | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/21<br>16:12 |
| S160 | 4    | S156 AND (SNMP OR probe OR agent) WITH performance WITH monitor \$4 SAME network  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>16:11 |
| S159 | 3    | S158 AND (SNMP OR probe OR agent) WITH performance WITH monitor \$4 SAME network  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>15:53 |
| S158 | 577  | S157 AND (agent OR probe)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>15:53 |
| S157 | 1728 | S156 AND router   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/21<br>15:53 |
| S156 | 5553 | (advertis\$4 OR announc\$4<br>OR broadcast\$4 OR multicast<br>\$4 OR notify\$4) WITH<br>(router OR device OR node)<br>WITH (capability OR ability<br>OR compatibility OR operab<br>\$5)             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/21<br>15:52 |

| S155  | 8  | S153 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>15:33 |
|-------|----|---|--|----|----|---------------------|
| S154  | 89 | (advertis\$4 OR announc\$4 OR broadcast\$4 OR multicast \$4 OR notify\$4) WITH (router OR device OR node) WITH (capability OR ability OR compatibility OR operab \$5) AND ((router OR device OR node) WITH (monitor\$4 OR collect\$4 OR manag\$4) WITH (health OR performance OR condition) WITH network) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/21<br>15:33 |
| S153  | 8  | S152 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>15:29 |
| \$152 | 17 | (advertis\$4 OR announc\$4 OR broadcast\$4 OR multicast \$4 OR notify\$4) WITH (router OR device OR node) WITH (capability OR ability OR compatibility OR operab \$5) SAME ((monitor\$4 OR collect\$4 OR manag\$4) WITH (health OR performance OR condition) WITH network)                                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR | ON | 2008/10/21<br>15:29 |
| S151  | 9  | S150 and router   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>14:38 |
| S150  | 24 | performance ADJ<br>community  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>14:37 |
| S149  | 25 | S148 AND (agent OR probe)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>14:32 |
| S148  | 38 | S147 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>14:31 |

| S147 | 60  | (Announc\$4 OR broadcast\$4 OR multicast\$4 OR notify\$4) WITH (router OR device) WITH (capability OR ability OR compatibility OR operab \$5) SAME ((monitor\$4 OR collect\$4 OR manag\$4) WITH (health OR performance OR condition)) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/21<br>14:30 |
|------|-----|---|--|------|----|---------------------|
| S146 | 15  | S145 AND rout\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | WITH | ON | 2008/10/20<br>17:20 |
| S145 | 33  | performance monitor\$4<br>community   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | WITH | ON | 2008/10/20<br>17:20 |
| S144 | 17  | S143 AND<br>@ ad<="20030911"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR   | ON | 2008/10/20<br>17:09 |
| S143 | 22  | S142 SAME (rout\$4 NEAR2<br>protocol)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | WITH | ON | 2008/10/20<br>17:09 |
| S142 | 528 | router WITH (ability OR<br>capab\$5) WITH<br>(performance OR monitor\$4)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | WITH | ON | 2008/10/20<br>17:09 |
| S141 | 8   | identifier router (capabl\$4<br>OR operable OR ability)<br>AND ((agent OR probe OR<br>SNMP OR monitor\$4)<br>WITH (performance OR<br>condition))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | WITH | ON | 2008/10/20<br>17:06 |
| S140 | 234 | identifier router (capabl\$4<br>OR operable OR ability)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | WITH | ON | 2008/10/20<br>17:06 |
| S139 | 6   | (rout\$4 NE AR2 protocol) SAME (capab\$5 OR ability OR config\$5) WITH (agent OR probe OR SNMP OR monitor\$4) WITH (performance OR condition)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/20<br>17:04 |
| S138 | 2   | (rout\$4 NE AR2 protocol) WITH (capab\$5 OR ability OR config\$5) WITH (agent OR probe OR SNMP OR monitor\$4) WITH (performance OR condition) SAME2 router  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT             | OR   | ON | 2008/10/20<br>17:02 |

| S137 | 2 | (rout\$4 NEAR2 protocol)   | US-PGPUB;    | OR | ON | 2008/10/20 |
|------|---|----------------------------|--------------|----|----|------------|
|      |   | WITH (capab\$5 OR ability  | USPAT; EPO;  |    |    | 17:02      |
|      |   | OR config\$5) WITH (agent  | JPO; DERWENT |    |    |            |
|      |   | OR probe OR SNMP OR        |              |    |    |            |
|      |   | monitor\$4) WITH           |              |    |    |            |
|      |   | (performance OR condition) |              |    |    |            |

## 10/26/2008 11:40:14 PM